BRUHATH BANGALORE MAHANAGARA PALIKE

Yelahanka Division

Work Slip: As per Std Tender Documents

Name of Work: Restoration and Improvement of Sainagara, Best Cont, Bharathnagar and Chandrappa Layout, Hill side meadows layout, subhash Chandra Bose layout and surrounding areas in ward no-03 of Yelahanka New Town Sub division (PACKAGE NO-14)

Estimate Amount:- 14,00,00,000/-

Name of Contractor:- M/s Nandi Constructions, Prop : Sri. Yogesh.

Approved amount:- 123773365.88/-

Tender premium:- 1.00% Above

Sl. No.	Description of Work	Unit	Qty as per Quoted Rate			Total Qty Executed	Qty. as per Anticipated upto 125%			Qty. as per Anticipated above 125%			Total Amount	Excess amount	Savings amount	Remarks
			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amount				
1	2	3	4	5	6	10	11	12	13	14	15	16	17	18	19	20
1	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. i) Lime /Cement Concrete.II. By Mechanical Means. A. Cement Concrete Grade M-15 & M-20. MORTH Specification No. 202 including all lead and lift and as per the direction of Engineer in Charge	Cum	431.87	852.62	368221.00	2333.89	539.84	852.62	460276.25	1794.05	852.62	1529644.68	1989920.93	1621699.93	0.00	
3	Providing and laying in position plain cement concreteof Mix 1:4:8 with OPC @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per the direction of Engineer in Charge	Cum	1358.55	5675.99	7711116.21	2520.12	1698.19	5675.99	9638895.27	821.93	5675.99	4665258.60	14304153.87	6593037.66	0.00	
4	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specifications. including all lead and lift and as per the direction of Engineer in Charge	Cum	2695.22	7497.22	20206657.29	3001.43	3001.43	7497.22	22502362.67	0.00	7497.22	0.00	22502362.67	2295705.38	0.00	

		Cum	821.93	5675.99	Rupees Five Thousand Six Hundred Seventy Five And Ps											

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		Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amount				
2	3	4	5	6	10	11	12	13	14	15	16	17	18	19	
5 Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification including all lead and lift and as per the direction of Engineer in Charge.	Ton	166.81	80948.07	13502947.56	182.26	182.26	80948.07	14753737.63	0.00	80948.07	0.00	14753737.63	1250790.07	0.00	
6 Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per the direction of Engineer in Charge.	Cum	56.88	6089.85	346390.67	146.63	71.10	6089.85	432988.34	75.53	6089.85	459944.62	892932.96	546542.29	0.00	
9 Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation etc.,complete including all lead and lift and as per the direction of Engineer in Charge.	Nos	13781.00	436.80	6019540.80	16406.00	16406.00	436.80	7166140.80	0.00	436.80	0.00	7166140.80	1146600.00	0.00	
10 Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications including all lead and lift and as per the	Sqm	2169.65	85.65	185830.52	2583.86	2583.86	85.65	221307.78	0.00	85.65	0.00	221307.78	35477.26	0.00	
11 Providing and laying heavy duty cobble stones interlock pavers, 60mm thick using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM complete as per specifications including all lead and lift and as per the direction of Engineer in Charge.	Sqm	6125.00	1127.34	6904957.50	7521.88	7521.88	1127.34	8479721.43	0.00	1127.34	0.00	8479721.43	1574763.93	0.00	
	Cum	821.93	5675.99	Rupees Five Thousand Six Hundred Seventy											

escription of Work

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			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amount				
	2	3	4	5	6	10	11	12	13	14	15	16	17	18	19	20
21	Supply and Installtion of Moulded Shank Raised Pavement Markers made of polycarbonate and ABS(Acrylonitrile Butadiene Styrene) moulded body and reflective panels with micro prismatic lens capable of providing total internal reflection of the light entering the lens face and shall support a load of 16000 kg tested in accordance to Specifications of Category A of MORTH Circular No RW/ NH/33023/10-97 – DO III Dt 11.06. 1997. The height, width and length shall not exceed 50 mm, 100 mm and 102 mm and with minimum reflective area of 13 Sqcm on each side and the slope to the base shall be 35 degree. The strength of detachment of the integrated cylindrical shanks, (of diameter not less than 19 mm and height not less than 30 mm) from the body is to be a minumum value of 500 Kg. Fixing will be by drilling holes on the road for the shanks to go inside, without nails and using epoxy resin based adhesive as per manufacturer's recommendation and complete as directed by the engineerincluding all lead and lift and as per the direction of Engineer in Charge	Nos	154.00	360.79	55561.66	366.00	192.00	360.79	69271.68	174.00	360.79	62777.46	132049.14	76487.48	0.00	
	Grand total													15141104.00	0.00	

Note: Percentage of Workslip over the sanctioned Estimate=Excess amount over the approved amount/ Approved Amount x 100

Approved Amount =	123773365.88
Excess Amount =	15141104.00

$$\text{Percentage of Worslip} = \frac{\text{Excess Amount}}{\text{Approved Amount}} \times 100$$

Percentage of Worslip =	12.23 %

For M/s. NANDI CONSTRUCTION

Contractor

Partners

Assistant Engineer

Assistant Executive Engineer

Executive Engineer

	Cum	821.93	5675.99	Rupees Five Thousand Six Hundred Seventy